

- (C) approximately from 5 to 20% , relative to the total weight of the polymers (A) and (B), of a monomeric or polymeric plasticizer.

B1 7. (Amended) A shaped article consisting totally or partially of a composition comprising a PVDF homopolymer and at least one fluorocopolymer, where in the composition comprises, by weight,

- (A) approximately from 60 to 80 % of at least one PVDF homopolymer;
- (B) approximately from 20 to 40% of at least one thermoplastic copolymer of vinylidene fluoride (VF₂) and of at least one other fluoromonomer, present in this copolymer in weight proportions of approximately 5 to 25%,
- (C) approximately from 5 to 20% , relative to the total weight of the polymers (A) and (B), of a monomeric or polymeric plasticizer.

Please add Claims 8-15:

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- 8. The pipe of claim 6, in which the fluoromonomer is selected from the group consisting of hexafluoropropylene, chlorotrifluoroethylene and trifluoroethylene.
- 9. The pipe of claim 6, in which the copolymer exhibits a melt index (MFI at 230°C and under 10 kg) lower than approximately 6g/10 min.
- 10. The pipe of claim 6, in which the plasticizer includes dibutyl sebacate.
- B2 --11. The pipe of claim 6, in which the plasticizer includes at least one polymeric polyester , with a molecular mass of approximately 1500 to 5000, wherein the polyester is formed of a diol and an acid selected from the group consisting of adipic acid, azelaic acid and sebacic acid. --
- 12. The shaped article of claim 7, in which the fluoromonomer is selected from the group consisting of hexafluoropropylene, chlorotrifluoroethylene and trifluoroethylene.--

--13. The shaped article of claim 7, in which the copolymer exhibits a melt index (MFI at 230°C and under 10 kg) lower than approximately 6g/10 min.--

B2 --14. The shaped article of claim 7, in which the plasticizer includes dibutyl sebacate.--

--15. The shaped article of claim 7, in which the plasticizer includes at least one polymeric polyester, with a molecular mass of approximately 1500 to 5000, wherein the polyester is formed of a diol and an acid selected from the group consisting of adipic acid, azelaic acid and sebacic acid.--
